

Title (en)

REDUCED TEMPERATURE WATER SUPPLY MODE IN A WATER PROVISION SYSTEM

Title (de)

WASSERZUFUHRMODUS MIT VERRINGERTER TEMPERATUR IN EINEM WASSERBEREITSTELLUNGSSYSTEM

Title (fr)

MODE D'APPROVISIONNEMENT EN EAU À TEMPÉRATURE RÉDUITE DANS UN SYSTÈME D'APPROVISIONNEMENT EN EAU

Publication

EP 4288718 A1 20231213 (EN)

Application

EP 22709382 A 20220207

Priority

- GB 202101678 A 20210207
- GB 202109593 A 20210702
- GB 202109594 A 20210702
- GB 202109596 A 20210702
- GB 202109597 A 20210702
- GB 202109598 A 20210702
- GB 202109599 A 20210702
- GB 202109600 A 20210702
- GB 202111070 A 20210802
- IB 2022051068 W 20220207

Abstract (en)

[origin: US2024093885A1] A heater arrangement system for a water provision system for controlling a water supply provided to a water outlet, the water outlet being arranged to provide heated water to a user, the heater arrangement system comprising: a water heating device disposed remotely from the water outlet; and a control unit communicatively coupled to the water heating device, the control unit being configured to: receive a request from a user to enable a reduced temperature water supply mode, which provides for heated water to be supplied to the water outlet at a first temperature for a fixed period of time and then provides for the temperature to be lowered to a second temperature once the fixed time has elapsed; and for a user for which the request has been received, upon detecting that the user has opened the water outlet, providing heated water at the first temperature for a first period of time, then reducing the temperature of the heated water from the first temperature to a second temperature lower than the first temperature after the first period of time has elapsed.

IPC 8 full level

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CPC (source: EP KR US)

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Designated contracting state (EPC)

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